

STATUS OF THE CLAIMS

The status of the claims of the present application stands as follows:

Claims 1-5 (Canceled).

6. (Original) An inductor formed on an integrated circuit chip, the inductor comprising:
two or more outer layers each including a first portion and a second portion;
one or more inner layers between said two or more outer layers;
inductor metal winding turns included in said one or more inner layers; and
a series of magnetic metallic strips disposed on each of said first and second portions of said
two or more outer layers and on each of said one or more inner layers, said series of
magnetic metallic strips on said first portion and said second portion arranged so as to
form a particular pattern.
7. (Original) An inductor according to claim 6, wherein said particular pattern is a perfect
orthogonal grid pattern.
8. (Original) An inductor according to claim 6, wherein said particular pattern is a transverse
grid pattern.
9. (Original) An inductor according to claim 6, wherein said series of magnetic metallic strips
substantially surrounds said inductor metal winding turns.
10. (Original) An inductor according to claim 6, further comprising gaps between each of said
two or more outer layers and said one or more inner layers.

Claims 11-22 (Canceled).

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